SUMMARY OF APPROVED YUMA AREA PROJECTS

ARIZONA DEPARTMENT OF TRANSPORTATION 5-YEAR HIGHWAY CONSTRUCTION PROGRAM FISCAL YEARS 2004-2008

PROJECT	LENGTH	TYPE		<u>ESTIM</u>	ATED COST	(X1000)		TOTAL
LOCATION	LENGIII	WORK	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	IOIAL
MOHAWK REST AREA	0.1	CONSTRUCT REST AREA	\$5,830	\$0	\$0	\$0	\$0	\$5,830
16TH ST AVE B TO 4TH AVE	1.5	RECONSTRUCT AC, FC	\$750	\$0	\$0	\$0	\$0	\$750
MILEPOST 34 TO MILEPOST 44	10.0	DESIGN PASSING LANE	\$150	\$0	\$0	\$0	\$0	\$150
MILEPOST 34 TO MILEPOST 44	10.0	CONSTRUCT PASSING LANE	\$0	\$1,500	\$0	\$0	\$0	\$1,500
I 8-B8, SR 280 (AVE 3E)	1.3	DESIGN ROADWAY	\$400	\$0	\$0	\$0	\$0	\$400
AREA SERVICE HIGHWAY -YUMA	26	CONSTRUCT ROADWAY	\$16,000	\$2,000	\$8,000	\$8,000	\$8,000	\$42,000
			\$23,130	\$3,500	\$8,000	\$8,000	\$8,000	\$50,630

PROPOSED ADDITIONS

ARIZONA DEPARTMENT OF TRANSPORTATION 5-YEAR HIGHWAY CONSTRUCTION PROGRAM FISCAL YEARS 2004-2008

	TATE BEGIN PROJECT		I FNGTH		FUND	COST	00)	TOTAL			
ROUTE	M.P.	LOCATION		WORK	SOURCE	ONE	TWO	THREE	FOUR	FIVE	
95	56	Aberdeen Rd to MP 56	48	Drainage Study	STATE	\$175	\$0	\$0	\$0	\$0	\$175
95	69	Indian Wash	0.1	All Weather Bridge	STATE	\$1,400	\$0	\$0	\$0	\$0	\$1,400
95	48	MP 48 to MP 56	8	DCR Study need for Improvements	STATE	\$100	\$0	\$0	\$0	\$0	\$100
195	0	Area Service Highway	26	Construction Completion	STATE	\$30,000	\$0	\$0	\$0	\$0	\$30,000
280	0	I-8 to B-8	1.3	Construction /Widening	STATE	\$6,100	\$0	\$0	\$0	\$0	\$6,100
	TOTAL						\$0	\$0	\$0	\$0	\$37,775

OBLIGATION AUTHORITY (OA) & SURFACE TRANSPORTATION PROGRAM (STP) FUNDS

PROJECTED FOR FY 2004

CATEGORY	AVAILABLE AS OF 7/1/02	ESTIMATED FY 2003 EXPENDITURES	FY 2003* ALLOCATION 07/31/2003	BALANCE * 07/01/2003	FY 2004* ALLOCATION 04/12/2003	ESTIMATED FY 2004 AVAILABILITY
O.A.	\$ 1,615,478	\$ (355,000)	\$ 1,298,249	\$ 2,558,727	\$ 1,298,249	\$ 3,856,976
S.T.P.	\$ 1,636,525	\$ (341,466)	\$ 1,211,052	\$ 2,506,111	\$ 1,211,052	\$ 3,717,163

FY 2003 Expenditures:

	STP	OA
Avenue E: Port to Juan Sanchez Blvd	\$336,446	\$350,000
LTAP	<u>\$5,000</u>	<u>\$5,000</u>
Total	\$341,446	\$355,000

^{*} Adjusted ADOT 09/03/03 data

SURFACE TRANSPORTATION PROGRAM (STP) PROJECTS $\underline{\textit{WITH FUNDING BALANCES}}$

PROJECT LOCATION	TYPE OF IMPROVEMENT		ESTIN	MATED COST			OBLIGATIONAL AUTHORITY AFTER CONSTRUCTION	STP BALANCE AFTER CONSTRUCTION
FY 2003-200	4	FUNCTIONAL CLASS	FEDERAL STP	FEDERAL OA	LOCAL	TOTAL	FY 2004 BEGINNING OA BALANCE	FY 2004 BEGINNING STP BALANCE
							\$2,558,727	\$2,506,111
FY 2003/2004 Apportionment of OA				\$1,298,249			\$1,298,249	
FY 2003/2004 Apportionment of STP			\$1,211,052					\$1,211,052
Starting Balance							\$3,856,976	\$3,717,163
A Street /10th Ave: to Sanchez Blvd	Reconstruction to widen	Urban Collector						
San Luis	Construction		\$606,343	\$650,000	\$200,000	\$850,000		
Partial Funding	Total		\$606,343	\$650,000	\$200,000	\$850,000	\$3,206,976	\$3,110,820
32nd St Ave A to Ave B	Reconstruction	Principal Arterial						
City of Yuma	ROW/Engineering		\$219,216	\$235,000	\$14,000	\$249,000		
Partial Funding	Total		\$219,216	\$235,000	\$14,000	\$249,000	\$2,971,976	\$2,891,604
Somerton Ave 450 feet @Jefferson St	Construction to Widen	Minor Arterial						
City of Somerton	Construction		\$351,865	\$377,200	\$22,800	\$400,000		
Partial Funding	Total		\$351,865	\$377,200	\$22,800	\$400,000	\$2,594,776	\$2,539,739
1st St Ave B to Ave C	Reconstruct to Widen	Urban Collector						
City of Yuma/County of Yuma	Engineering		139,925	150,000	150,000	300,000		
Partial Funding	Total		139,925	150,000	150,000	300,000	2,444,776	2,399,814
LTAP Program	Total		\$5,000	\$5,000	\$0	\$5,000	\$2,439,776	\$2,394,814

SURFACE TRANSPORTATION PROGRAM (STP) PROJECTS $\underline{\textit{WITH FUNDING BALANCES}}$

FY 2004-20	005	FUNCTIONAL CLASS	FEDERAL STP	FEDERAL OA	LOCAL	TOTAL	FY 2005 BEGINNING OA BALANCE	FY 2005 BEGINNING STP BALANCE
							\$2,439,776	\$2,394,814
FY 2004/2005 Apportionment OA				\$1,298,249			\$1,298,249	
FY 2004/2005 Apportionment STP			\$1,211,052					\$1,211,052
Starting Balance							\$3,738,025	\$3,605,866
Ave C 1st to 8th st	Reconstruction to Widen	Urban Collector						
Yuma County	Construction		\$559,701	\$600,000	\$825,000	\$1,425,000		
Partial Funding	Total		\$559,701	\$600,000	\$825,000	\$1,425,000	\$3,138,025	\$3,046,165
Somerton Ave Fern St to Co 163/4	Reconstruction to Widen	Minor Arterial						
City of Somerton	Engineering/Construction		\$506,529	\$543,000	\$33,000	\$576,000		
Partial Funding	Total		\$506,529	\$543,000	\$33,000	\$576,000	\$2,595,025	\$2,539,636
County 14th St 7E to 13E	Construction	Rural Major						
Yuma County/City of Yuma	ROW	Collector	\$87,966	\$94,300	\$5,700	\$100,000		
Partial Funding	Total		\$87,966	\$94,300	\$5,700	\$300,000	\$2,500,725	\$2,451,670
LTAP	Total		\$5,000	\$5,000	\$0	\$5,000	\$2,495,725	\$2,446,670

FY 2005-200	06	FUNCTIONAL CLASS	FEDERAL STP	FEDERAL OA	LOCAL	TOTAL	FY 2006 BEGINNING OA BALANCE	FY 2006 BEGINNING STP BALANCE
							\$2,495,725	\$2,446,670
FY 2005/2006 Apportionment OA			#1 211 0 5 2	\$1,298,249			\$1,298,249	#1.211.052
FY 2005/2006 Apportionment STP			\$1,211,052				¢2.702.074	\$1,211,052
Starting Balance 32 St : Ave A to Ave B	Reconstruction	Principal Arterial					\$3,793,974	\$3,657,722
City of Yuma	Construction	i ilicipai Arteriai	\$746,268	\$800,000	\$1,800,000	\$2,600,000		
Partial Funding	Total		\$746,268	\$800,000	\$1,800,000	\$2,600,000	\$2,993,974	\$2,911,454
Ave E Port to Juan Sanchez Blvd.	Reconstruct	Rural Major	,					
San Luis/Yuma County	Construction	Collector	\$839,551	\$900,000	\$51,300	\$951,300		
Partial Funding	Total		\$839,551	\$900,000	\$51,300	\$951,300	\$2,093,974	\$2,071,903
Ave C 1st to 8th	Reconstruction to Widen	Urban Collector						
Yuma County	Construction		\$593,183	\$625,000	\$750,000	\$1,375,000		
Partial Funding	Total		\$593,183	\$625,000	\$750,000	\$1,375,000	\$1,468,974	\$1,478,720
Somerton Ave Jefferson to Co 15th	Reconstruction to Widen	Minor Arterial						
City of Somerton	Engineering		\$87,966	\$94,300	\$5,700	\$100,000		
Total			\$87,966	\$94,300	\$5,700	\$100,000	\$1,374,674	\$1,390,754
County 14th St 7E to 13E	Construction	Rural Major				_		_
Yuma County/City of Yuma	Construction/ROW	Collector	\$606,343	\$650,000	\$950,000	\$1,600,000		
Partial Funding	Total		\$606,343	\$650,000	\$950,000	\$1,600,000	\$724,674	\$784,412
LTAP Program	Total		\$5,000	\$5,000	\$0	\$5,000	\$719,674	\$779,412

FY 2006-200)7	FUNCTIONAL CLASS	FEDERAL STP	FEDERAL OA	LOCAL	TOTAL	FY 2007 BEGINNING OA BALANCE	FY 2007 BEGINNING STP BALANCE
							\$719,674	\$779,412
FY 2006/2007 Apportionment OA				\$1,298,249			\$1,298,249	
FY 2006/2007 Apportionment STP			\$1,211,052					\$1,211,052
Starting Balance							\$2,017,923	\$1,990,464
8th St Ave C to Ave D	Reconstruction to Widen	Minor Arterial						
Yuma County	ROW/Construction		\$466,417	\$500,000	\$1,600,000	\$2,100,000		
Partial Funding	Total		\$466,417	\$500,000	\$1,600,000	\$2,100,000	\$1,517,923	\$1,524,047
Ave E Port to Juan Sanchez Blvd.	Construction	Rural Major						
San Luis/Yuma County	Construction	Collector	\$746,268	\$800,000	\$45,600	\$845,600		
Partial Funding	Total		\$746,268	\$800,000	\$45,600	\$845,000	\$717,923	\$777,779
County 14th St 7E to 13E	Construction	Rural Major						
Yuma County/City of Yuma	Construction	Collector	\$186,567	\$200,000	\$20,000	\$220,000		
Partial Funding	Total		\$186,567	\$200,000	\$20,000	\$220,000	\$517,923	\$591,212
LTAP Program	Total		\$5,000	\$5,000	\$0	\$5,000	\$512,923	\$586,212

BRIDGE CONSTRUCTION/REPLACEMENT PROJECTS FISCAL YEAR 2002-2003

BRIDGE	LOCATION		STIMATED ST (X 1000)			
NUMBER		F	EDERAL		COUNTY	TOTAL
		SH	ARE (80%)	N	MATCH (20%)	
8344	Avenue 21E @ County 71/4 St					
	Bridge Replacement YC	\$	120.00	\$	30.00	\$ 150.00
8338	S. Gila Canal @ Avenue 7E					
	Bridge Replacement COY	\$	120.00	\$	30.00	\$ 150.00
8408	Ave 21-1/4 E of Old Hwy 80					
	Bridge Replacement YC	\$	500.00	\$	125.00	\$ 625.00
	TOTAL	\$	740.00	\$	185.00	\$ 925.00

SAFETY PROJECTS

LOCATION	PROJECT DESCRIPTION	FISCAL		ESTIM	ATED COST	(X 1000)
		YEAR	FEDERAL LOCAL		LOCAL	TOTAL
				94.3%	5.7%	
Co. 8th St. & Somerton Ave	Curve Realignment	FY 2004	\$	500.00	\$ 28.50	\$ 528.50
TOTA	AL HES PROJECTS		\$	500.00	\$ 28.50	\$ 528.50

US BUREAU OF INDIAN AFFAIRS (BIA), PROJECTS ON THE COCOPAH AND QUECHAN RESERVATIONS FISCAL YEARS 2004-2008

PROJECT	PROJECT	LENGTH	TYPE	FUND			TED COST			TOTAL
NAME	LOCATION		WORK	SOURCE	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	
	Fort Yuma Amerian Farm Road to Baseline Rd	0.50	Grade, Drain, Pave (.5) Overlay (.5)	BIA	\$0	\$0	\$290	\$0	\$0	\$290
1	Fort Yuma Baseline Rd to Ironwood Dr		Grade, Pave and Canal Crossing	BIA	\$400	\$0	\$0	\$0	\$0	\$400
CIIR C.S. No 1	West & East Cocopah	3.70	Rubber Chip Sealing	BIA	\$0	\$270	\$0	\$0	\$0	\$270
	W. Cocopah- IR1 Co 15th to MP 0.8									
	W. Cocopah- IR2 Levee Rd east to MP 1.5									
	E. Cocopah- IR 20 (Cottonwood Dr)									
	E. Cocopah- IR 21 (Cottonwood Loop)									
	E. Cocopah- IR 22 (Salt Cedar Ave)									
	E. Cocopah- IR 24 (IR 22 to end of Rd)									
IR3	County 14 to IR102	0.60	Pave, with curb and gutter	STP, BIA	\$0	\$0	\$220	\$0	\$0	\$220
		TOTAL			\$400	\$270	\$510	\$0	\$0	\$1,180

TRANSIT SYSTEM PROJECTS FISCAL YEARS 2004-2008

PROJECT	PROJECT	FTA ALI	FUND	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	TOTAL
NAME	LOCATION	CODE	SOURCE						
Transit Planning	Grant Receipient-		FTA Section 5303	\$26,000	\$26,000	\$26,000	\$26,000	\$26,000	\$130,000
	YMPO		Local Match	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500	\$32,500
			Sub Total Planning	\$32,500	\$32,500	\$32,500	\$32,500	\$32,500	\$162,500
Dial-A-Ride	YMPO Area	11.71.12	FTA Section 5307 (Cap)	\$193,222	\$110,330	\$115,800	\$125,800	\$135,000	\$680,152
Demand Response		30.09.00	(Opr)	\$173,043	\$98,806	\$102,000	\$108,000	\$108,000	\$589,849
		11.71.09	(Rehab)	\$7,544	\$7,200	\$7,200	\$7,200	\$7,200	\$36,344
		11.12.04	Bus Purchase	\$88,220	\$0	\$0	\$32,000	\$26,000	\$146,220
			State Match	\$0	\$0	\$0	\$70,000	\$70,000	\$140,000
			Local Match	\$200,971	\$115,000	\$115,000	\$115,000	\$120,000	\$665,971
			Sub Total DAR	\$663,000	\$331,336	\$340,000	\$458,000	\$466,200	\$2,258,536
Fixed Route #1&2	Greater Yuma Area	11.71.12	FTA Section 5307 (Cap)	\$142,397	\$115,000	\$100,000	\$0	\$0	\$357,397
Transit Service		30.09.00	(Opr)	\$43,106	\$45,000	\$38,000	\$0	\$0	\$126,106
		11.33.10	(Shelter)	\$12,000	\$0	\$0	\$0	\$0	\$12,000
		11.42.10	Fareboxes	\$55,200	\$0	\$0	\$0	\$0	\$29,200
		11.32.09	(Route Signs)	\$2,000	\$0	\$0	\$0	\$0	\$2,000
			State Match	\$87,500	\$62,500	\$0	\$0	\$0	\$150,000
			Local Match	\$75,795	\$5,000	\$65,000	\$0	\$0	\$145,795
			Sub Total San Luis	\$417,998	\$227,500	\$203,000	\$0	\$0	\$848,498

PROJECT	PROJECT	FTA ALI	FUND	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	TOTAL
NAME	LOCATION	CODE	SOURCE		200.2000	2000 2000			
	200/111014			40	0.0	•		000 000	
Greater Yuma Transit		11.71.12	FTA Section 5307 (Cap)	\$0		\$0	300,000	·	620,000
Full Transit System		30.09.00	(Opr)	\$0		\$0	200,000		
		11.13.03	Bus Purchase	\$0	\$0	\$0	400,000	400,000	
		11.32.09	(Route Signs)	\$0 \$0	\$0 \$0	\$0 \$0	10,000		
		11.32.10	(Passenger Shelters)	\$0 \$0	\$0	\$0	50,000	50,000	
		11.33.20	(Bus Turnout)	\$0 \$0	\$0	\$0	100,000	100,000	200,000
		-	State Match	\$0 \$0	\$0 \$0	\$0 \$0	250,000	270,000	290,000
			Local Match Sub Total Full Transit	\$0 \$0		\$0 \$0	122,000 1,432,000	130,000 1,485,000	252,000 857,000
Transit Planning		44.26.82	FTA Section 5307	\$0		\$0	\$24,000	\$24,000	\$48,000
Transit Flaming		44.20.02	State Match	\$0		\$0	Ψ <u>2</u> Ψ,000		\$0 \$0
		-		†	-		-	-	·
			Local Match	\$0		\$0	\$6,000	\$6,000	\$12,000
			Sub Total	\$0	\$0	\$0	\$30,000	\$30,000	\$60,000
Multi-Modal Transit	City of Yuma	11.34.03	FTA Section 5307 (Engr)	\$0	\$0	\$150,000	\$100,000	\$50,000	\$300,000
Center Capital		11.33.03	(Construction)	\$0	\$0	\$200,000	\$680,000	\$275,000	\$1,155,000
Facilities			State Match	\$0	\$0	\$0	\$0	\$0	\$0
			Local Match	\$0	\$0	\$87,500	\$195,000	\$81,250	\$363,750
			Sub Total MMTC	\$0	\$0	\$437,500	\$975,000	\$406,250	\$1,818,750
Program Support	Greater Yuma Area	44.21.00	FTA Section 5307	\$57,800	\$48,000	\$78,400	\$100,000	\$100,000	\$384,200
Administration			State Match	\$0	\$0	\$0	\$0	\$0	\$0
			Local Match	\$14,450	\$12,000	\$19,600	\$25,000	\$25,000	\$96,050
			Sub Total A,A,&M	\$72,250	\$60,000	\$98,000	\$125,000	\$125,000	\$480,250
			Sub Total 5303	\$26,000	\$26,000	\$26,000	\$26,000	\$26,000	\$130,000
			Sub Total 5307	\$774,532	\$424,336	\$791,400	\$2,237,000		\$6,037,468
			Sub Total State Match	\$87,500	\$62,500	\$0	\$320,000	\$340,000	\$810,000
			Sub Total Local Match	\$297,716	\$138,500	\$293,600	\$469,500	\$368,750	\$1,568,066
TOTAL				\$1,185,748	\$651,336	\$1,111,000	\$3,052,500	\$2,544,950	\$8,545,534

^{*}San Luis - Yuma and AWC Service are combined with Greater Yuma Transit in FY 2007, and 2008

DETAIL TRANSIT BUDGET FISCAL YEAR 2004

PROGRAM	ITEM	С	OST	FUNDING SOURCE
	Operating		\$546,000	
DIAL - A - RIDE			\$109,000	
	Rehab		\$8,000	
		Sub Total	\$663,000	FTA 5307, ADOT,YMPO
YCAT				
San Luis/AWC	Operating		\$334,152	
	Shelters		\$12,725	
	Fareboxes		\$69,000	
	Route Signs		\$2,121	
		Sub Total	\$417,998	FTA 5307, ADOT,YMPO
Program Support			\$72,250	
Transit 5303			\$32,500	
		Sub Total	\$104,750	FTA 5303,5307,ADOT,YMPO
		Total	\$1,185,748	

^{* 21} month grant amount

TRANSPORTATION ENHANCEMENT FUNDS, APPROVED PROJECTS FISCAL YEARS 2004-2008

PROJECT	PROJECT	LENGTH	TYPE	SPONSOR	FUND	ESTIMATEI (X100		
NAME	LOCATION		WORK		SOURCE	FEDERAL	LOCAL	TOTAL
Ocean to Ocean Bridge	Penitentiary Ave.	0.1	Painting	County	Enh	\$500	\$50	\$550
20th Street Multi-Use Path	Avenue B to Avenue C	1	Construction	City of Yuma	Enh	\$72	\$39	\$111
	East Main Canal to Avenue B	0.75	Construction	City of Yuma	Enh	\$116	\$8	\$124
E Main Canal Multi-Use Path	24th Street to 32nd Street	1	Construction	City of Yuma	Enh	\$500	\$307	\$807
E Main Canal Multi-Use Path	32nd St to 40th St	1	Construction	City of Yuma	Enh	\$500	\$450	\$950
Los Angles Ave- Median/Path	Arizona Ave. to Fresno St	0.75	Construction	Town Wellton	Enh	\$492	\$31	\$523
Traffic Safety Village	2700 Blk 16th Street	0.1	Construction	YMPO	Enh	\$91	\$6	\$97
Retention Basins	Hwy 95 Somerton	0.1	Construction	ADOT	Enh	\$604	\$36	\$640
Del Sol Restoration	Gila St @ 3rd St	0.1	Construction	City of Yuma	Enh	\$500	\$186	\$686
I-8 Landscaping	Colo Rvr Bdge to Winterhaven Dr Tl	0.15	Construction	YMPO/Caltrans	Enh	\$280	\$40	\$320
I-8 Landscaping	Colo Rvr Bdge to Winterhaven Dr Tl	0.15	Construction	ADOT/Caltrans	Enh	\$50	\$4	\$54
Yuma Crossing Pathway	Ave A to Prison Hill	1.5	Design & Construction	City of Yuma	Enh	\$500	\$125	\$625
			Total			\$4,205	\$1,281	\$5,486

CONGESTION MITIGATION AIR QUALITY (CMAQ) PROJECTS FISCAL YEARS 2004-2008

PROJECT	LENGTH	TYPE	FUND		ESTIMA	ATED COST	(X1000)		TOTAL
LOCATION		WORK	SOURCE	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	
Ave 5E to Ave 13E	6	Construction	CMAQ	0	0	0	\$1,000	0	\$1,000
				\$0	\$0	\$0	\$1,000	\$0	\$1,000

COORDINATED BORDER INFRASTRUCTURE PROGRAM <u>TEA-21, SECTION 1119</u>

PROJECT	PROJECT	LENGTH	TYPE	FUND	Estimated Cost (X1000)					TOTAL
NAME	LOCATION		WORK	SOURCE	2003-2004 2004-2005 2005-2006 2006-2007 2007-20					
				CBI Sec						
San Luis Port of Entry	A Street -2nd St to 10th St	2.30 miles	Design Roadway	1119	\$0					\$50
Improvements to	10th St- A St to Cty 23rd		R/W Acqusition		\$50					\$50
Adjoining Streets	Construction \$950							\$950		
TOTAL \$1,000 \$1									\$1,000	

Note: Project total includes \$500,000 in State SETIF, \$650,000 in 2003-2004 STP, and \$100,000 in City of San Luis Funds for total \$2,250,000. Projected 2003-2004 total project expenditures at \$1,250,000

\$300,000 spent in FY02

NON-FEDERAL AID PROJECTS (PROPOSED) FISCAL YEARS 2004-2008

PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE WORK	FUND SOURCE	2003-2004	ESTIM. 2004-2005	ATED COST 2005-2006	(X1000) 2006-2007	2007-2008	TOTAL
Co. 14th St	Ave 3E to Ave 6E	3	Overlav	County	\$950	\$004-2003				950
		3			\$930 \$250					
Culvert Projects	Misc. Locations		Replace Culverts	County		\$250				
Co 8th St	36E to 37E	1	Reconstruct	County	\$210	\$0				
Intersection Impv	Co 8th St & Somerton Av	0.2	Reconstruction	County	\$200	\$0		+ -		
Drainage	Ave 14E @ Foothills North	0.1	Drainage	County	\$360	\$0	\$300	\$0	\$(\$660
City 5th Street	Ave B to Ave C	1	Reconstruction	County	\$200	\$0	\$0	\$125	\$	0 \$325
Co. 8th St	Ave C to D	1	Reconstruction	County	\$250	\$250	\$100	\$440	\$1,00	\$2,040
Ave C	Co 8th St. to 1st St.	0.9	Reconstruction	County	\$200	\$0	\$375	\$1,000	\$	0 \$1,575
Intersection Impv	Misc. Locations,9E,Co 14th	0.1	Reconstruction	County	\$250	\$0	\$0	\$0	\$(0 \$250
Street lights	Misc, Gadsden,Co 8th,2E	0.1	Street Lights	County	\$200	\$0	\$0	\$0	\$	9200
N &S Front. Rd	9E to 13 E	4	Reconstruction	County	\$1,000	\$1,000	\$1,000	\$0	\$(\$3,000
Traffic Signals	Misc. Locations		Construction	County	\$125	\$125	\$125	\$125	\$12	5 \$625
Bridge Replace	Co 71/2 St&Ave 21E	0.1	Construction	County	\$50	\$0	\$0	\$0	\$(950
Fortuna Ave	I-8 to Co 12th	1	Reconstruction	County	\$3,200	\$0	\$0	\$0	\$30	\$3,500
Remodel	Dev Ser office		Construction	County	\$1,077	\$0	\$0	\$0	\$	0 \$1,077
Flashing Signal	Av B&Co 16th	0.1	Flashing signal	County	\$40	\$0	\$0	\$0	\$	0 \$40
Co. 14th St	Ave 7E to Ave 13E	6	Construction	County	\$350	\$0	\$0	\$200	\$	0 \$550
Co. 12th St	Ave 11E to 13E	2	Reconstruction	County	\$230	\$70	\$1,000	\$250	\$1,00	0 \$2,550
Ave 31	Hwy 80 to Co 10th	1		County	\$60	\$0	\$0	\$0	\$	960
NPDES	Discharge Permit		Construction	County	\$10	\$20	\$0	\$0	\$	\$30
Environmental	Roll and Yuma Yard		Evaluation	County	\$50	\$0	\$0	\$0	\$	0 \$50
Co 14th St	Somerton Ave to Ave G	1.5	Engr/Construction	County	\$0	\$0	\$150	\$0	\$	0 \$150
	TOTA	L			\$9,262	\$1,715	\$3,300	\$2,390	\$2,67	\$19,342

NON-FEDERAL AID PROJECTS (PROPOSED) FISCAL YEARS 2004-2008

BASED ON CITY OF YUMA 2004-2008 CIP

PROJECT	PROJECT	TYPE	FUND			ESTIMATED	COST (X1000)	TOTAL
NAME	LOCATION	WORK	SOURCE	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	
Pedestrian Signals	Various	Installation	HURF	\$0	\$127	\$84	\$84	\$0	\$295
Gila Street Extension	1st Street to Hotel Site	Design/Const.	HURF	\$50	\$290	\$100	\$0	\$0	\$440
Ocean to Ocean Bridge	Old Col. River Bridge	Painting	ROAD	\$50	\$0	\$0	\$0	\$0	\$50
West Wetlands Road	West Wetlands Park	Construction	ROAD	\$0	\$77	\$150	\$0	\$0	\$227
Del Sol Multi-Modal	Hotel Del Sol	Design/Const.	GEN	\$0	\$400	\$0	\$0	\$0	\$400
Del Sol Multi-Modal	Hotel Del Sol	Design/Const.	GRNT	\$0	\$1,600	\$0	\$0	\$0	\$1,600
Carver Neighborhood Security Street Lts.	Carver Neighborhood	Installation	ROAD	\$25	\$0	\$0	\$0	\$0	\$25
31st Drive realignment	North of 16th St	Construction	ROAD	\$220	\$0	\$0	\$0	\$0	\$220
Bus Lane/Bus Stop Rights-of-Way	various	ROW	HURF	\$30	\$70	\$30	\$0	\$0	\$130
Intersection Safety Upgrades	various	Design/Const.	ROAD	\$120	\$100	\$100	\$150	\$150	\$620
Roadway Lighting Replacement	various	Installation	ROAD	\$50	\$0	\$100	\$100	\$100	\$350
Madison Avenue Reconstruction	1st to Giss Parkway	Reconstruction	ROAD	\$60	\$250	\$470	\$70	\$0	\$850
Main Street Reconstruction	1st Street to 3rd Street	Reconstruction	GNT	\$0	\$500	\$0	\$0	\$0	\$500
Main Street Reconstruction	1st Street to 3rd Street	Design/Const.	ROAD	\$60	\$260	•			\$620
Palo Verde Street	Olvia and Pacific	Design/Const.	HURF	\$37	\$169				\$426
Avenue 3E Corridor Study	32nd St 56th St.	Design	ROAD	\$300	\$0	\$0	\$0	\$0	\$300

PROJECT	PROJECT	TYPE	FUND			ESTIMATED (COST (X1000)	TOTAL
NAME	LOCATION	WORK	SOURCE	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	
11	Westbound ramps to 24th St.	Design/Const.	ROAD	\$454	\$0	\$0	\$0	\$0	\$454
Arizona Ave - 16th Street to Palo Verde	16th Street to Palo Verde	ROW	ROAD	\$550	\$0	\$0	\$0	\$0	\$550
4th Avenue Reconstruction	32nd St. to 40th St.	Design	ROAD	\$0	\$100	\$0	\$0	\$0	\$100
	Arizona Avenue to Avenue A	Design/Const.	BOND	\$10	\$1,100	\$0	\$0	\$0	\$1,110
24th Street - East Main to Avenue B	East Main to Avenue B	Wall	ROAD	\$50	\$0	\$0	\$0	\$0	\$50
24th Street - Avenue B to Avenue C	Avenue B to Avenue C	Design/Const.	PRO	\$133	\$0	\$0	\$0	\$0	\$133
24th Street - Avenue B to Avenue C	Avenue B to Avenue C	Design/Const.	ROAD	\$100	\$0	\$0	\$0	\$0	\$100
Ave A Reconst 40th St to Airport Loop	40th St to Airport Loop	Design	ROAD	\$0	\$20	\$0	\$0	\$0	\$20
	Gila Street to Avenue C	Design/Reconst.	ROAD	\$500	\$0	\$1,000	\$0	\$0	\$1,500
	Magnolia, 8th St., & EMC	Design/Reconst.	HURF	\$80	\$230	\$325	\$0	·	\$635
Rancho Viejo Subdiv.	Naples Ave& 20th Rancho Viejo Subdiv.	Reconstruction	HURF	\$330	\$0	\$0	\$0	\$0	\$330
12th to 16th Streets: 4th Ave to Ave "A"	4th Ave to Ave "A"	Design/Reconst.	HURF	\$110	\$0	\$618	\$455	\$0	\$1,183
Camino Alameda, et al (Casa Manana)	Casa Manana	Design/Reconst.	HURF	\$40	\$35	\$325	\$160	\$0	\$560
Catalina Drive - 32nd St. to 4th Ave.	32nd St. to 4th Ave.	Design/Reconst.	HURF	\$25	\$0	\$0	\$220	\$0	\$245

PROJECT	PROJECT	TYPE	FUND			ESTIMATED	COST (X1000)	TOTAL
NAME	LOCATION	WORK	SOURCE	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	
17th-19th Streets: 5th Ave to Ave "A"	5th Ave to Ave "A"	Design	HURF	\$75	\$0	\$355	\$350	\$0	\$780
	4th Av to Ave A, Co14th intersection	Design/Reconst.	ROAD	\$30	\$0	\$0	\$0	\$0	\$30
Villa Hermosa No. 2 except 22nd St.	Villa Hermosa No. 2 except 22nd St.	Design/Reconst.	HURF	\$35	\$250	\$0	\$0	\$0	\$285
32nd Street - 4th Avenue to Avenue B	4th Avenue to Avenue B	Design/Reconst.	ROAD	\$535	\$465	\$2,000	\$0	\$0	\$3,000
Major Intersection Improvements	Various	Construction	ROAD	\$200	\$0	\$0	\$0	\$0	\$200
Maiden Ln. & Gila St - 1st St to Giss Pk	1st St to Giss Pk	Design/Reconst.	HURF	\$43	\$0	\$425	\$0	\$0	\$468
Traffic Signal Installation Implementation	various	Installation	HURF	\$267	\$300	\$300	\$300	\$300	\$1,467
8th Avenue: 24th Street - 32nd Street	24th Street - 32nd Street	Design/ROW	ROAD	\$0	\$0	\$610	\$1,000	\$0	\$1,610
Driveway Replacements	various	Reconstruction	HURF	\$40	\$40	\$40	\$40	\$40	\$200
Sidewalk Handicap Ramps	various	Construction	HURF	\$10	\$10	\$10	\$10	\$10	\$50
Right-of-Way Acquisition	various	ROW	ROAD	\$300	\$150	\$250	\$500	\$250	\$1,450
7th Street - 600 & 1000 Blocks	600 & 1000 Blocks	Design/Reconst.	HURF	\$215	\$0	\$0	\$0	\$0	\$215
20th St. Pathway/Bikeway-Ave B to Ave C	Ave B to Ave C	Design/Const.	PRO	\$1	\$0	\$0		\$0	\$1
20th St. Pathway/Bikeway-Ave B to Ave C	Ave B to Ave C	Design/Const.	ROAD	\$39	\$0	\$0	\$0	\$0	\$39
1st Avenue: 16th Street to 12th Street	16th Street to 12th Street	Design/Reconst.	HURF	\$600	\$0	\$0	\$0	\$0	\$600

PROJECT	PROJECT	TYPE	FUND			ESTIMATED (COST (X1000)	TOTAL
NAME	LOCATION	WORK	SOURCE	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	
20th St. Pathway/bikeway - E.M.C Ave. B	E.M.C Ave B	Construction	ROAD	\$8	\$0	\$0	\$0	\$d	\$8
45th Avenue: 20th Street to 24th Street	20th Street to 24th Street	Design/Reconst.	HURF	\$0	\$0	\$110	\$620	\$600	\$1,330
45th Avenue: 20th Street to 24th Street	20th Street to 24th Street	Design/Reconst.	PRO	\$0	\$0	\$166	\$0	\$0	\$166
West Main Canal Multi- use Path	Avenue A to Avenue B	Design	ROAD	\$0	\$40	\$40	\$0	\$0	\$80
Intersection Sight Distance	various	Site Distance	ROAD	\$150	\$50	\$50	\$50	\$50	\$350
Avenue A: 16th St. to 24th St.	16th St. to 24th St.	ROW/Reconst.	OTHR	\$465	\$0	\$0	\$0	\$0	\$465
Avenue A: 16th St. to 24th St.	16th St. to 24th St.	ROW/Reconst.	ROAD	\$805	\$2,405	\$2,460	\$0	\$0	\$5,670
Avenue A: 8th St. to 16th St.	8th St. to 16th St.	Des./ROW/Recon.	ROAD	\$100	\$0	\$0	\$0	\$0	\$100
Avenue A: 24th St. to 32nd Street	24th St. to 32nd Street	Des./ROW/Recon.	ROAD	\$0	\$0	\$0	\$165	\$0	\$165
Avenue A: 1st St. to 8th St.	1st St. to 8th St.	Design/ROW	ROAD	\$300	\$0	\$0	\$0	\$0	\$300
Avenue A: 32nd St. to 36th St.	32nd St. to 36th St.	Design	ROAD	\$50	\$0	\$0	\$0	\$0	\$50
Pave 21st Drive and 25th Street	21st Drive & 25th St.	Des./ROW/Recon.	HURF	\$25	\$165	\$0	\$0	\$0	\$190
Sahuaro Estates Reconstruction	Sahuaro Estates Subdivision	Design/Reconst.	HURF	\$288	\$0	\$0	\$0	\$0	\$288
East Palo Verde between Pacific & 2 1/2E	Pacific & 2 1/2E	Design	ROAD	\$0	\$95	\$1,175	\$0	\$0	\$1,270

PROJECT	PROJECT	TYPE	FUND			ESTIMATED	COST (X1000)	TOTAL
NAME	LOCATION	WORK	SOURCE	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	
Engler Avenue - 24th St. & E. Palo Verde	24th St. & E. Palo Verde	Des./ROW/Recon.	HURF	\$50	\$100	\$150	\$0	\$0	\$300
29th Street between 4th Ave. & 8th Ave.	4th Ave. & 8th Ave.	Design	HURF	\$155	\$0	\$0	\$0	\$0	\$155
28th Street Constr.: Ave. B to Ave. C	Ave. B to Ave. C	ROW	ROAD	\$200	\$0	\$0	\$0	\$0	\$200
Traffic Signal Install.: Ave. B & 28th	Ave. B & 28th	Installation	OTHR	\$70	\$0	\$0	\$0	\$0	\$70
Traffic Signal Install.: Ave. B & 28th	Ave. B & 28th	Installation	PRO	\$30	\$0	\$0	\$0	\$0	\$30
Traffic Signal Install.: Ave. B & 28th	Ave. B & 28th	Installation	ROAD	\$70	\$0	\$0	\$0	\$0	\$70
E.M.C.Pathway: Maxey Check to 32nd St.	Maxey Check to 32nd St.	Design/Const.	GRNT	\$1,000	\$0	\$0	\$0	\$0	\$1,000
E.M.C.Pathway: Maxey Check to 32nd St.	Maxey Check to 32nd St.	Design/Const.	HURF	\$150	\$0	\$284	\$0	\$0	\$434
E.M.C.Pathway: Maxey Check to 32nd St.	Maxey Check to 32nd St.	Design/Const.	ROAD	\$80	\$0	\$0	\$0	\$0	\$80
Relamp Traffic Signals	various	Installation	HURF	\$50	\$57	\$54	\$0	\$0	\$161
Traffic Signal Interconnection	various	Installation	GRNT	\$0	\$150	\$150	\$150	\$0	\$450
Traffic Signal Interconnection	various	Installation	HURF	\$150	\$150	\$150	\$0	\$0	\$450
Traffic Signal System	various	Installation	OTHR	\$200	\$0	\$0	\$0	\$0	\$200
11th Street: 3rd Avenue to 2nd Avenue	3rd Avenue to 2nd Avenue	Design/Reconst.	HURF	\$0	\$59	\$0	\$0	\$0	\$59
24th Street - Araby to Avenue 9E	Araby to Avenue 9E	Widen/Reconst.	ROAD	\$0	\$150	\$850	\$200	\$0	\$1,200

PROJECT	PROJECT	TYPE	FUND			ESTIMATED	COST (X1000)	TOTAL
NAME	LOCATION	WORK	SOURCE	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	
Mesa Avenue Construction	32nd to 36th Street	Construction	ROAD	\$130	\$0	\$0	\$0	\$0	\$130
Street Lights - Infill/Growth	various	Installation	HURF	\$80	\$0	\$0	\$0	\$0	\$80
Meadowbrook Subdivision Reconstruct	16th to 20th St&Av B to Pendergast	Design/Reconst.	HURF	\$250	\$0	\$735	\$800	\$300	\$2,085
Upgrade Traffic Signals w/Illumin. Signs	various	Installation	ROAD	\$60	\$60	\$60	\$60	\$0	\$240
	Avenue A to 8th Avenue	ROW	ROAD	\$30	\$30	\$0	\$0	\$0	\$60
Arizona Avenue - 16th to Giss Pky	10th Street to Giss Pky	ROW	ROAD	\$500	\$500	\$500	\$0	\$0	\$1,500
Traffic Signal Installation and Upgrades	various	Installation	ROAD	\$250	\$250	\$250	\$250	\$250	\$1,250
		•	TOTAL	\$11,470	\$10,804	\$14,996	\$5,734	\$2,050	\$45,054

POSSIBLE JOINT NON-FEDERAL AID PROJECTS FISCAL YEARS 2004-2008

CITIES OF YUMA, SOMERTON AND SAN LUIS, WELLTON, YUMA COUNTY, AND THE ARIZONA DEPARTMENT OF TRANSPORTATION

PROJECT	PROJECT	LENGTH	TYPE	FUND	UND <u>ESTIMATED COST (X1000)</u>							
NAME	LOCATION		WORK	SOURCE	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	3		
US95	At Avenue A	0.1	Intersection Improvement	COY/ADOT	\$2,500	\$0	\$0	\$0	\$0	\$2,500		
US95	28th St	0.1	Traffic Signal	COY/ADOT	\$200	\$0	\$0	\$0	\$0	\$200		
US95	20th St	0.1	Intersection improvement	COY/ADOT	\$50	\$0	\$0	\$0	\$0	\$50		
US95	11E	0.1	Traffic Signal	YCO/ADOT	\$0	\$150	\$0	\$0	\$0	\$150		
US95	9E	0.1	Traffic Signal	YCO/ADOT	\$0	\$0	\$150	\$0	\$0	\$150		
				TOTAL	\$2,750	\$150	\$150	\$0	\$0	\$3,050		

SMALL COMMUNITY ASSISTANCE FUNDS

JURISDICTION	BALANCE	FY 2003	FY 2003	FY 2004	FY 2004
	7/1/02	ALLOCATION*	USE	ALLOCATION*	AVAILABILITY
CITY OF SAN LUIS	\$45,099	\$7,650	(\$10,000)	\$7,650	\$50,399
CITY OF SOMERTON	\$40,441	\$4,675	\$0	\$4,675	\$49,791
TOWN OF WELLTON	\$4,165	\$2,675	\$0	\$2,675	\$9,515
TOTAL PROGRAM	\$89,705	\$15,000	-\$10,000	\$15,000	\$109,705

^{*}Based on \$2000 Base + 2000 Population Distribution. San Luis 62.75%, Somerton 29.75%, and Wellton 7.50% of \$9000

CITY OF SOMERTON, PROPOSED NON-FEDERAL AID PROJECTS (AND MATCH) FISCAL YEARS 2004-2008

PROJECT	PROJECT	LENGTH	TYPE	FUND		ESTIMATED COST (X1000)					
NAME	LOCATION		WORK	SOURCE	2003-2004	2004-2005	2005-2006	2006-2007	2006-2008		
Somerton Ave	450 FT @ Jefferson St	0.1	Reconstruct, C&G, SW	HURF*	\$11	\$0	\$0	\$0	\$0	\$11	
Somerton Ave.	Jefferson St. to County 15th	0.5	Reconstruct, C&G, SW, Bury Canal	HURF*	\$0	\$0	\$433	\$0	\$0	\$433	
Somerton Ave	Fern St. to County 16 3/4	0.6	Reconstruct. C&G, SW	HURF*	\$33	\$0	\$0	\$0	\$0	\$33	
	TOTAL						\$433	\$0	\$0	\$477	

^{*} Match with STP funds

CITY OF SAN LUIS, PROPOSED NON-FEDERAL AID PROJECTS FISCAL YEARS 2004-2008

PROJECT	PROJECT	LENGTH	TYPE	FUND		ESTIMA	TED COST	(X1000)		TOTAL
NAME	LOCATION		WORK	SOURCE	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	
SECOND STREET	E STREET TO A STREET	0.68	C&G, SWK, PAVMT, STM SWR	HURF	\$0	\$0	\$371	\$0	\$0	\$371
CESAR CHAVEZ	E STREET TO A STREET	0.68	C&G, SWK, PAVMT, STM SWR	HURF	\$0	\$371	\$0	\$0	\$0	\$371
A STREET	1ST STREET TO 2TH STREET	0.06	C&G, PAVMT AND SWK	HURF	\$0	\$4	\$0	\$0	\$9	\$13
B STREET	1ST STREET TO 4TH STREET	0.18	C&G ,PAVMT AND SWK	HURF	\$0	\$0	\$0	\$0	\$62	\$62
C STREET	1ST STREET TO 4TH STREET	0.18	C&G ,PAVMT AND SWK	HURF	\$0	\$20	\$0	\$0	\$62	\$82
D STREET	1ST STREET TO 4TH STREET	0.16	C&G, PAVMT AND SWK	HURF	\$0	\$0	\$18	\$0	\$58	\$76
E STREET	1ST STREET TO 4TH STREET	0,15	C&G , PAVMT AND SWK	HURF	\$0	\$0	\$0	\$16	\$53	\$69
ARCHIBALD AVE	A STREET TO F STREET	0.39	C&G AND SWK	HURF	\$0	\$0	\$0	\$0	\$166	\$166
MESA AVE	E ST TO JUAN SANCHEZ BVD	0.13	C&G AND SWK	HURF	\$0	\$0	\$0	\$0	\$54	\$54
MESA AVE	C ST TO E ST	0.12	C&G AND SWK	HURF	\$0	\$0	\$0	\$0	\$46	\$46
E STREET	ARCHIBOLD AV TO MESA AV	0.05	C&G AND SWK	HURF	\$0	\$0	\$0	\$0	\$21	\$21
F STREET	MAIN ST TO MESA AV	0.07	C&G AND SWK	HURF	\$0	\$0	\$0	\$0	\$28	\$28
JUAN SANCHEZ BLVD	MAIN ST TO ESCONDIDO ST	0.12	C&G AND SWK	HURF	\$0	\$0	\$0	\$0	\$42	\$42
		-		TOTAL	. \$0	\$371	\$389	\$16	\$601	\$1,377

TOWN OF WELLTON, PROPOSED NON-FEDERAL AID PROJECTS FISCAL YEARS 2004-2008

PROJECT	PROJECT	LENGTH	TYPE	FUND <u>ESTIMATED COST (X1000)</u>						TOTAL
NAME	LOCATION		WORK	SOURCE	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	3
11th STREET	OAKLAND TO WILLIAMS STREET	1.50	PAVEMENT	CDBG	\$86	\$0	\$0	\$0	\$0	\$86
LOS ANGLES AVE	COYOTE WASH TO MOHAWK BLVD	0.75	SIDEWALK	CDBG	\$0	\$99	\$0	\$0	\$0	\$99
COYOTE BRIDGE	LOS ANGLES AVE	0.02	RETROFIT	CDBG	\$0	\$0	\$100	\$0	\$0	\$100
RR CROSSING	DOME STREET AND RR	0.02.	CONSTRUCTION	UNK	\$0	\$0	\$0	\$125	\$0	\$125
LOA ANGLES AVE	BUSINESS FRONTAGE ROAD	2.00	PAVEMENT	UNK	\$0	\$0	\$0	\$0	\$300	\$300
	TOTAL				\$86	\$99	\$100	\$125	\$300	\$710

SAFETY ENFORCEMENT TRANSPORTATION INFRASTRUCTURE FUND (SETIF)

PROJECT	PROJECT	LENGTH	TYPE	FUND	ESTIMATED COST (X1000)					TOTAL
NAME	LOCATION		WORK	SOURCE	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	
City of San Luis	A St., 2nd St. to 10th St									
Truck route	& 10th St., A St. to Co. 23rd	2.3	Construction	SETIF	\$215	\$0	\$0	\$0	\$0	\$215
	TOTAL				\$215	\$0	\$0	\$0	\$0	\$215

PM10 ABATEMENT PROJECTS FISCAL YEARS 2004-2008

JURISDICTION	LOCATION LENGTH		TYPE	FUND		ESTIMA	TED COST	(X1000)		TOTAL
		MILES	WORK	SOURCE	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	
CITY OF YUMA	Projects from the adopted SIP have been completed. The city continues with on-going maintenance and dust control projects.									
CITY OF YUMA	Various alleys and streets	18.50	MagCL Dust Control							
	Various Streets	12000.00	Street Sweeping							
YUMA COUNTY	Projects from the adopted SIP have been completed. The county has scheduled additional projects listed below.									
YUMA COUNTY	Various Streets	56.20	MagCL Dust Control (Semi Annual)							
YUMA COUNTY	Various Streets	7.00	Pave Unpaved Roads							
	Various Streets	100.00	Street Sweeping							
CITY OF SOMERTON	Projects from the adopted SIP have been completed. The city continues with on-going maintenance and dust control projects.									
CITY OF SOMERTON	Various Streets	1843.00	Street Sweeping							
	Various Streets	1560.00	Watering							
YUMA Proving Ground	Various Streets	5.40	Dust Control							
	Various Streets	142.00)							
MCAS	Various Streets and Parking lots	2.00	Paved unpaved areas							

REASONABLY AVAILABLE CONTROL MEASURES (RACM) AND EVALUATION AND ATTAINMENT DEMONSTRUCTION ARIZONA PORTION, YUMA PM 10 NON-ATTAINMENT AREA, 1994

NO	CONTROL MEASURE	TOTAL UNITS IN	TOTAL UNITS	TREATMENT	ESTIMATED	ESTIMATED
INO	CONTROL MEASURE	INVENTORY	TREATED	EFFICIENCY	UNCONTROLLED	REDUCTION
		INVENTORT	IKEATED	EFFICIENCI	EMISSIONS	TONS/YEAR
					TONS/YEAR	TONS/TEAK
1	Reduce trackout from unpaved access to paved roads	DAC	CM Not Adopted		N/A	
II			•			
II.	Dust control plans for construction and land clearing (units - acres)	500.00	48	0.9	6	5.4
	Require haul trucks to be covered	Data not available		8.0	16.8	13.4
4	Reroute traffic around spills/construction	Data not available		8.0	16.8	13.4
5	Pave or control dust on unpaved staging areas	RACM Not Adopted			N/A	
6	Reduce traffic on unpaved roads (units = miles)	400.00	400	0.4	292.1	54.6
7	Control dust on open land (units = acres)	10000.00	10	0.9	116.8	0.1
8	Curb and improve shoulders on paved roads (included RACM above)					
9	Pave unpaved roads (unit = miles) Stabilize unpaved roads	254.00	10	0.9	2063.1	73.1
			18.3	0.6		88.9
10	Pave unpaved parking areas (units = lots) Stabilize unpaved parking	33.00	20	0.9	60.4	31.1
	areas					
			13	0.5	11.9	
11	Control dust from storage piles	RACM in base case				
12	Prevent dirt from washing onto paved roads	RACM Not Adopted				
13	USDA Conservation Reserve Program	RACM Not Adopted				
14	Control open burning (Units = acres)	20597.00	18150		455.6	293
15	Reduced tillage demonstration project	Not creditable			1827.1	
16	Travel Reduction Strategies (units = VMT * 1000)	337.00	50	1	100	14.9
17	Other uncontrolled sources				212.45	
	TOTALS				5328.3	599.8
	PERCENT REDUCTION					11.30%
	TONS NEEDED FOR ATTAINMENT					393

REASONABLY AVAILABLE CONTROL MEASURES (RACM) AND EVALUATION AND ATTAINMENT DEMONSTRUCTION ARIZONA PORTION, YUMA PM 10 NON-ATTAINMENT AREA, 2001

NO	CONTROL MEASURE	TOTAL UNITS IN	TOTAL	TREATMENT	ESTIMATED	ESTIMATED
		INVENTORY	UNITS		UNCONTROLLED	
			TREATED		EMISSIONS	TONS/YEAR
					TONS/YEAR	
1	Reduce trackout from unpaved access to paved roads	RACI	M Not Adopted		N/A	
2	Dust control plans for construction and land clearing (units - acres)	500.00	48	0.9	6	5.4
3	Require haul trucks to be covered	Data not available		0.8	19.5	15.6
4	Reroute traffic around spills/construction	Data not available		0.8	19.5	15.6
5	Pave or control dust on unpaved staging areas	RACM Not			N/A	
		Adopted				
6	Reduce traffic on unpaved roads (units = miles)	1400.00	75	0.4	266.9	5.75
7	Control dust on open land (units = acres)	10000.00	29	0.9	116.8	0.3
8	Curb and improve shoulders on paved roads (included RACM above)					
9	Pave unpaved roads (unit = miles) Stabilize unpaved roads	1400.00	82.5	0.9	1896.2	2.65
10	Pave unpaved parking areas (units = lots) Stabilize unpaved	RACM Not			17.4	
	parking areas	Adopted				
11	Control dust from storage piles	RACM in base				
		case				
12	Prevent dirt from washing onto paved roads	RACM Not				
		Adopted				
13	USDA Conservation Reserve Program	RACM Not			101.2	
4.4		Adopted	10150	_	110	200
	Control open burning (Units = acres)	27923.00	18150	1	440	293
15	Reduced tillage demonstration project	Not creditable			1725.3	0
16	Travel Reduction Strategies (units = VMT * 1000)	353.00	50	1	105	14.9
17	Other uncontrolled sources				295.5	
	TOTALS				5008.1	353.2
	PERCENT REDUCTION					7.05%
	TONS NEEDED FOR ATTAINMENT					271.7